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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,228	12/28/2001	Richard E. Smalley	11321-P012USD10	9672
7:	590 07/19/2005		EXAM	INER
HUGH R. KRESS			· HENDRICKSON, STUART L	
WINSTEAD S	ECHREST & MINICK, P.	C.		
2400 BANK ONE CENTER			ART UNIT	PAPER NUMBER
910 TRAVIS STREET			1754	
HOUSTON, T	X 77002			

DATE MAILED: 07/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Comments		10/033,228	SMALLEY ET AL.				
	Office Action Summary	Examiner	Art Unit				
	To account the party of this amount of the a	Stuart Hendrickson	1754				
Period fo	The MAILING DATE of this communication app or Reply	sears on the cover sheet with the c	orrespondence address				
THE - Exte after - If the - If NC - Failt Any	MORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.13 or SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period we ure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. (D) (35 U.S.C. § 133).				
Status							
1)[🛛	Responsive to communication(s) filed on 14 Ap	pril 2005.					
	This action is FINAL . 2b) This action is non-final.						
·	Since this application is in condition for allowar		secution as to the merits is				
	closed in accordance with the practice under E						
Disposit	tion of Claims						
4)🛛	4) Claim(s) <u>141-152,163-174,176-183 and 186-192</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
	Claim(s) <u>141-152, 163-174, 176-183, 186-192</u> is/are rejected.						
	_ ' ' '						
الره	Claim(s) are subject to restriction and/or	r election requirement.					
Applicat	tion Papers						
	The specification is objected to by the Examine						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
441	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No.							
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
* 5	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
•	the attached detailed Office action for a list of	of the certified copies flot received	u.				
Attachmen	it(s)						
1) 🔲 Notic	ce of References Cited (PTO-892)	4) Interview Summary ((PTO-413)				
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da					
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	6) Other:	atent Application (F10-152)				

Art Unit: 1754

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 141-152, 163-174, 176-183, 186-192 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-19 of U.S. Patent No. 6790425. Although the conflicting claims are not identical, they are not patentably distinct from each other because they common, almost the same subject matter- given that SWNTs self-assemble.

Applicant's arguments filed 4/14/05 have been fully considered but they are not persuasive.

At the outset, it is noted that claims 151, 152 have two status identifiers- they are (mistakenly) listed as cancelled. These claims should be cancelled and re-presented as numbered 195 and 196. The actual filing date of the present claims is 12/28/01, after the filing of the patented case. At the time the patented case was filed, it was not known that the present case would be filed. In so far as a two-way test is needed, then it is noted that the claims appear to differ only in their verbiage, so are indistinct. It does not matter which 'way' the claims are compared in this analysis, they are indistinct. Whether one is prior art to another is not relevant to the question of an undue extension of monopoly and common ownership.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to examiner Hendrickson at telephone number (571) 272-1351.

Stuart Hendrickson examiner Art Unit 1754